Census Data Access Census 2010 and ACS

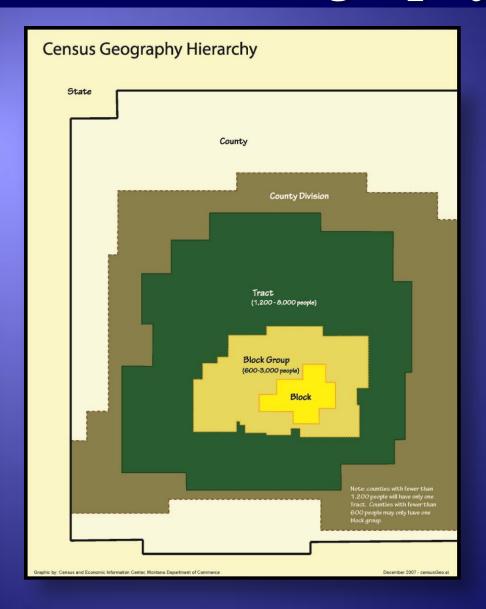
Finding the most current and relevant data

Census and Economic Information Center

MT Department of Commerce

Mary Craigle, Bureau Chief





Census Tracts 30023, Deer Lodge County, MT



 Census Tracts generally have a population of 1,500 to 8,000 (optimum 4,000) and follow physical boundaries.

Census Block Groups 30023 (partial), Deer Lodge County, MT



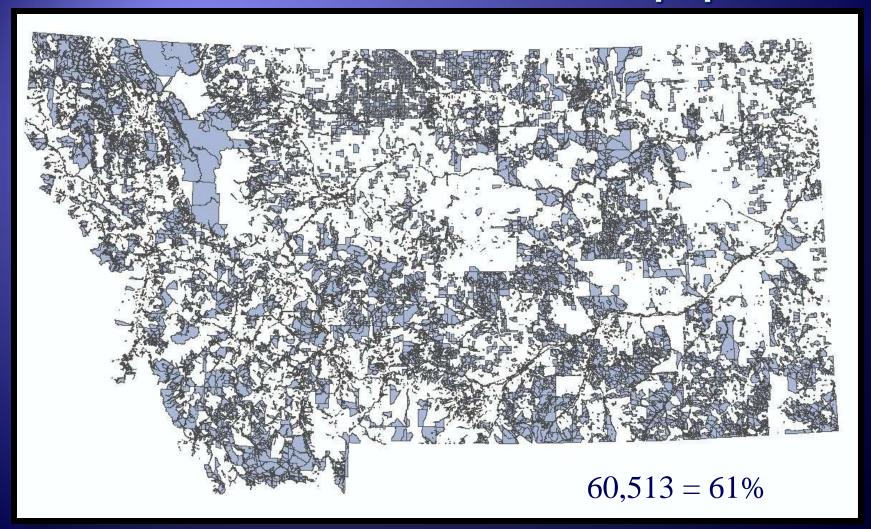
Block Groups generally have a population of 300 to 4,000 (optimum 1,500) and follow physical boundaries.

Census Block Groups 30023 (partial), Deer Lodge County, MT

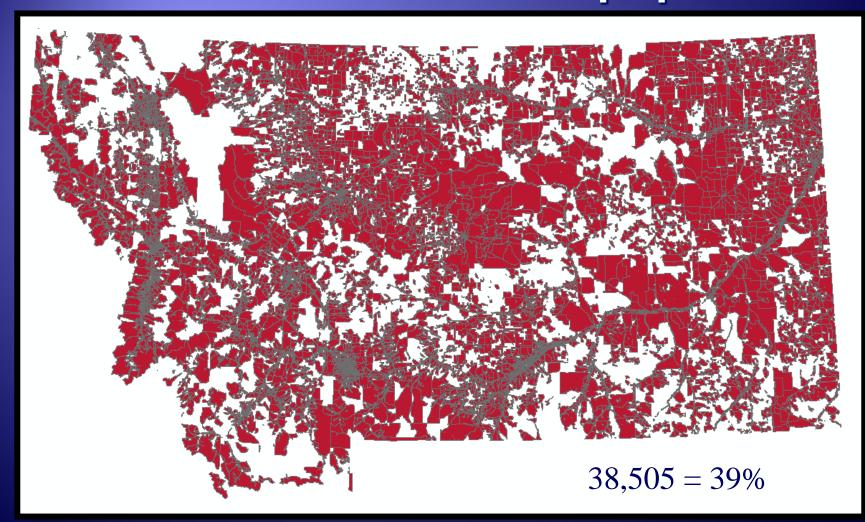


Blocks: the smallest geographic level for which census data is available. No population threshold. Size varies.

Census 2000 Blocks with ZERO population



Census 2000 Blocks with population



Where is the Data for Montana?

2010 and 2000 Decennial Census

Data in NEW American Fact Finder (AFF2)

Factfinder2.census.gov

Had 10 short questions

- Age
- Race
- Hispanic/Latino
- Gender
- Own/Rent
- Relationship of persons in household
- Asked of everyone

American Community Survey

Data in OLD American Fact Finder (AFF)

Factfinder.census.gov

- Replaces the "long form."
 All socioeconomic data
 from here now. 3 files every
 year
 - Single year
 - 3 year "pooled" data
 - 5 year "pooled" data
 - 1 in 40 sample (around 9,000 each yr for MT)

http://www.census.gov/acs/www/metho dology/sample_size_and_data_quality/

Where is the Data for Montana?

2010 and 2000 Decennial Census

Data in NEW American Fact Finder (AFF2)

Factfinder2.census.gov

www.census.gov Gateway to Census Data and ACS Data



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Frequently Asked Questions »

The legacy American FactFinder will be discontinued in the fall of 2011.



for data from

Census 2010 (beginning in February 2011)

and Census 2000

go to

factfinder2.census.gov

Learn more about the New American FactFinder

For information about the release of data from the 2010 Census, see the

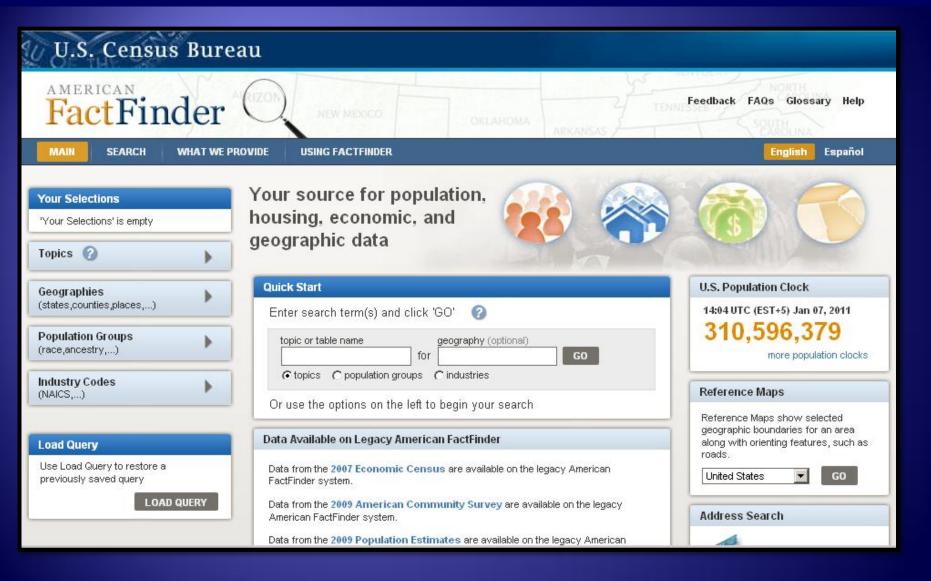


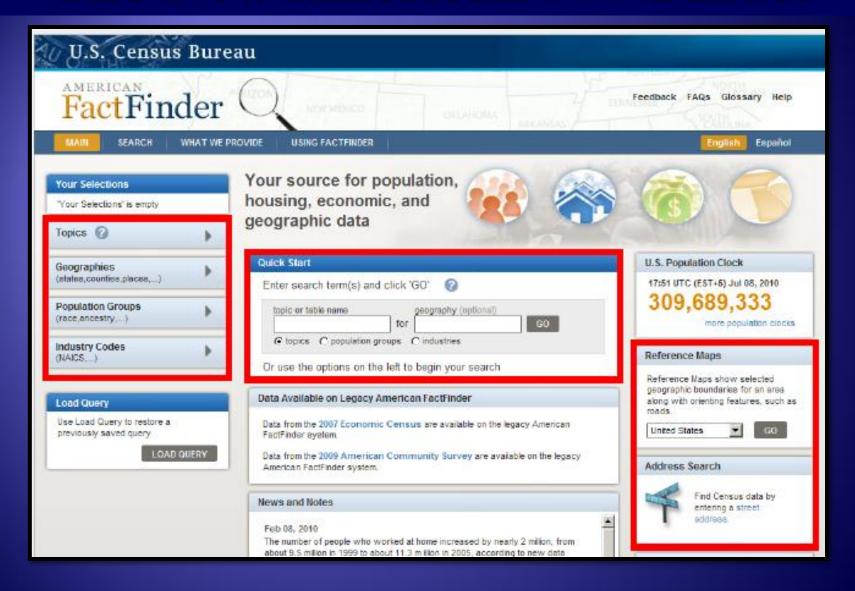
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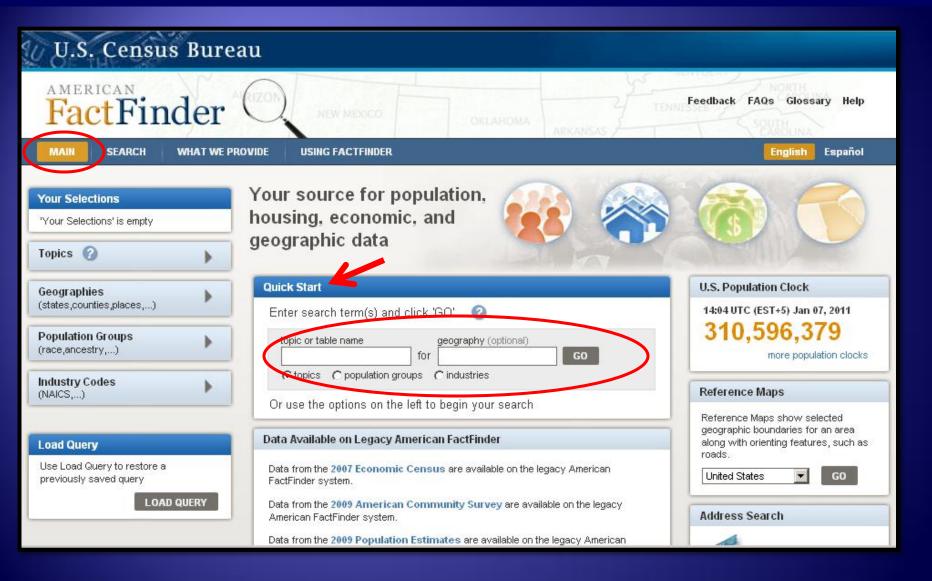
American Community Survey, the Economic Census, and Population Estimates

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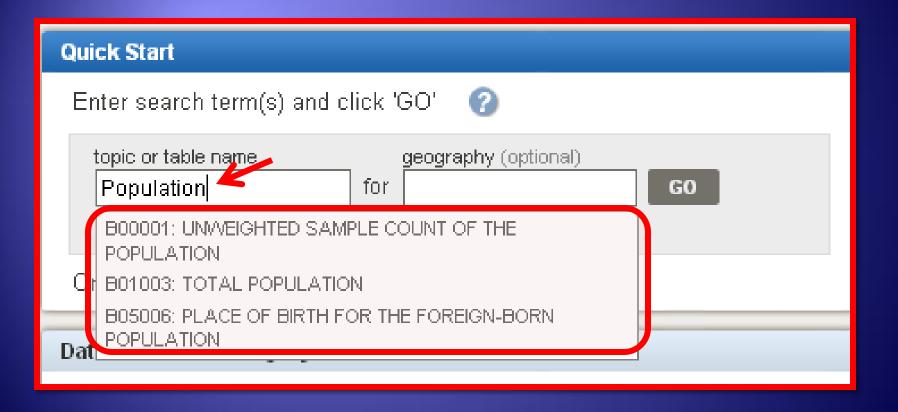
factfinder.census.gov

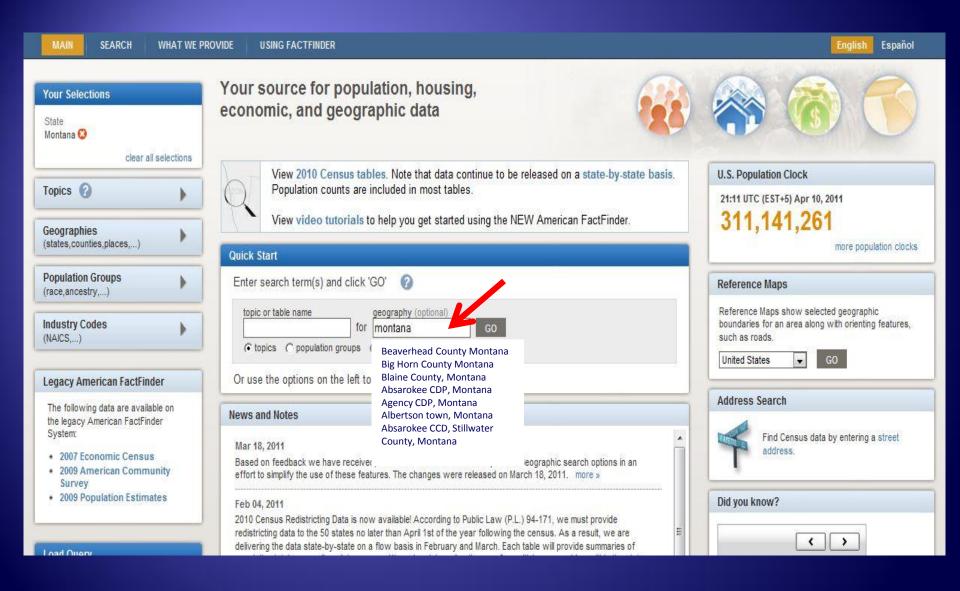


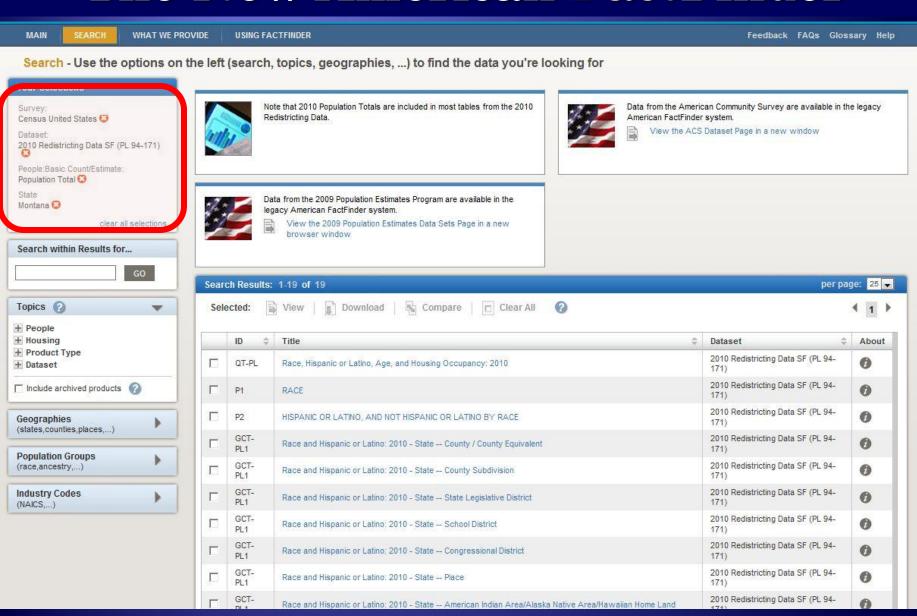


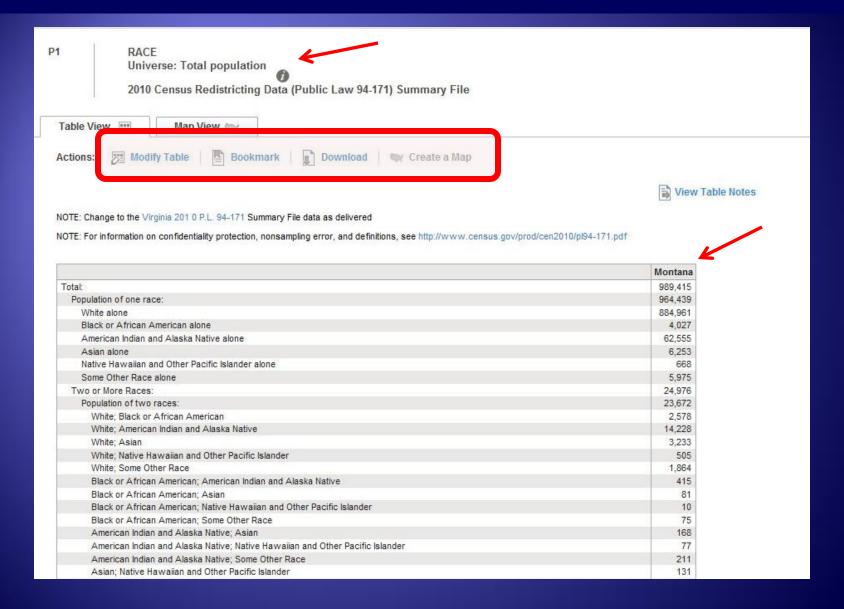


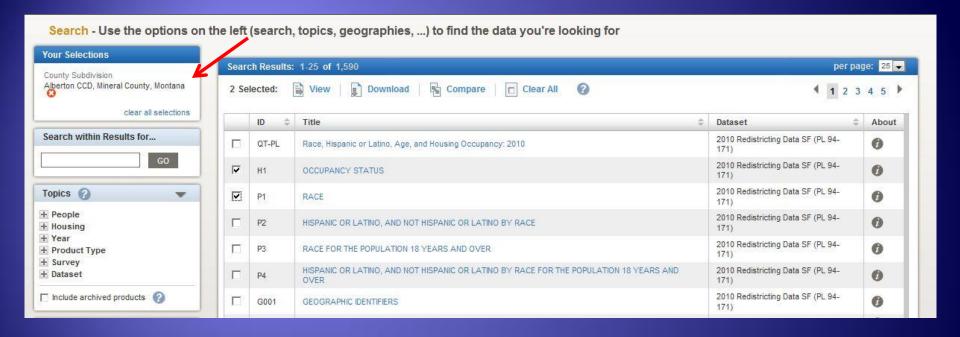




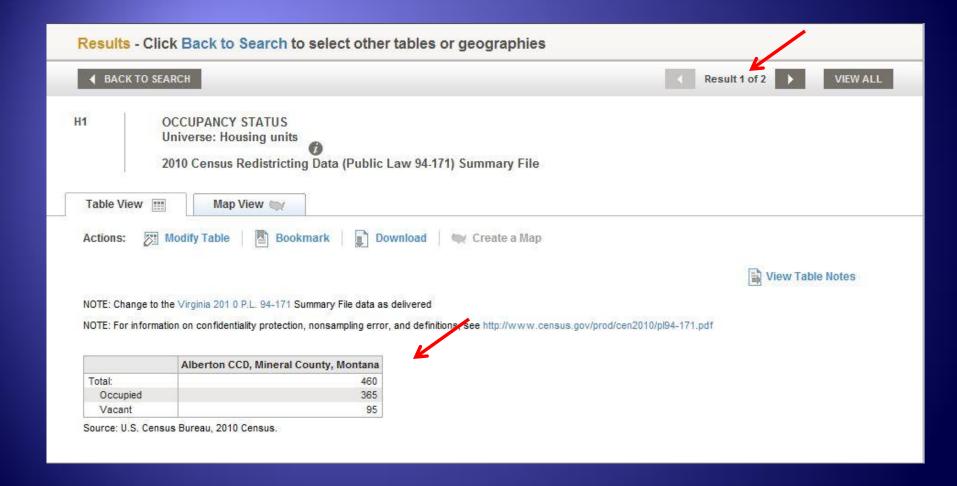


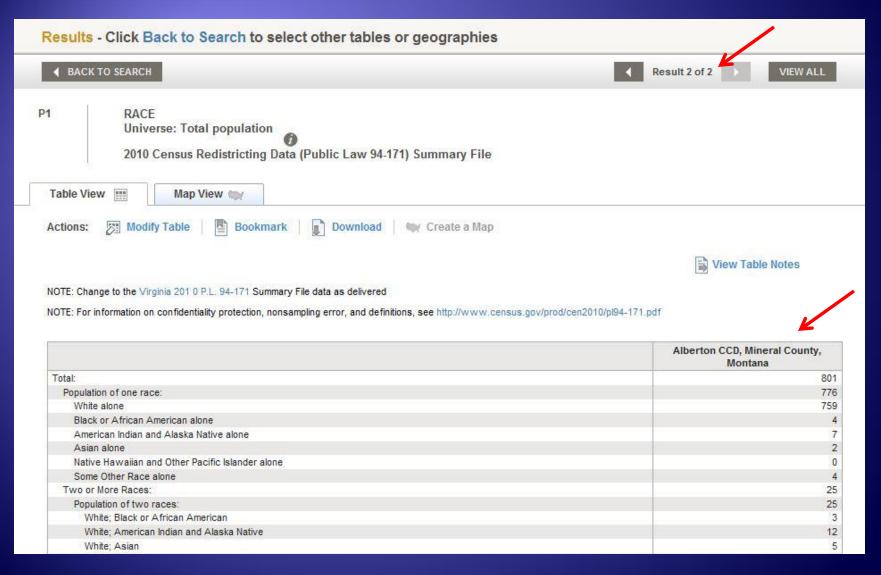


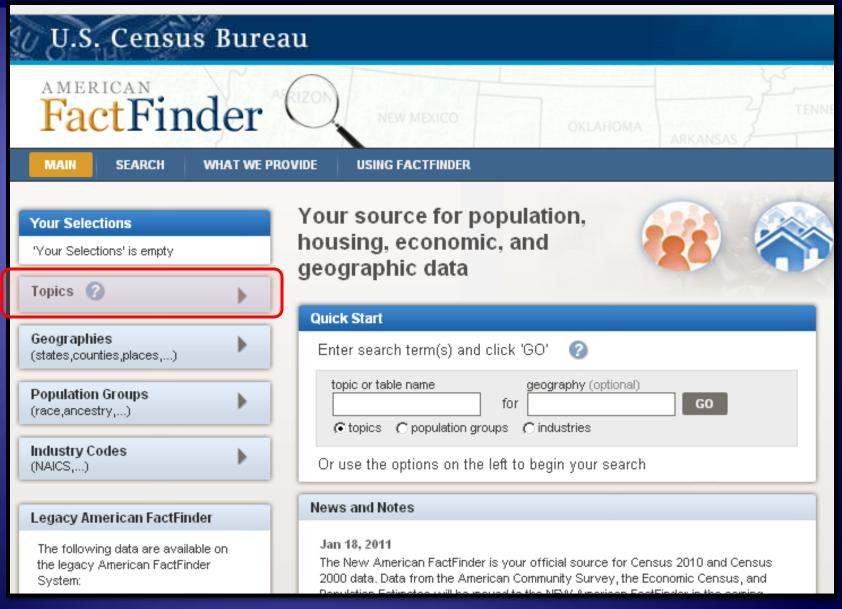


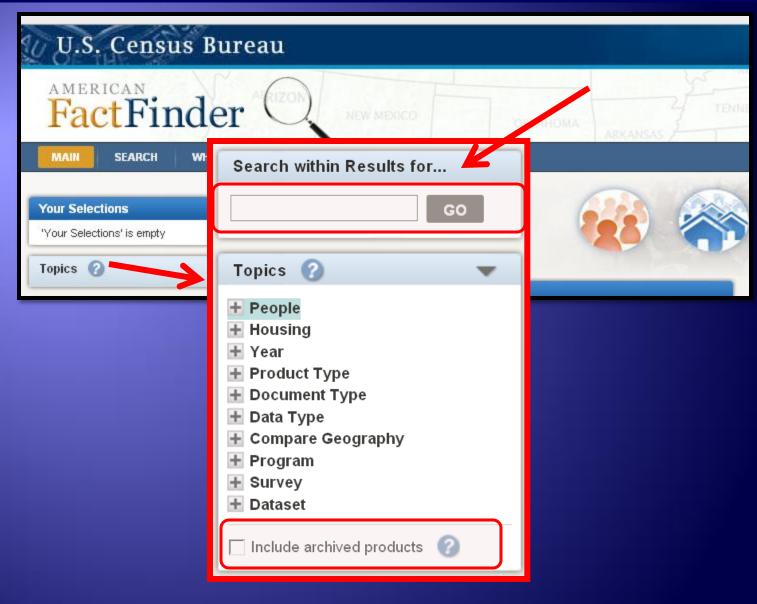


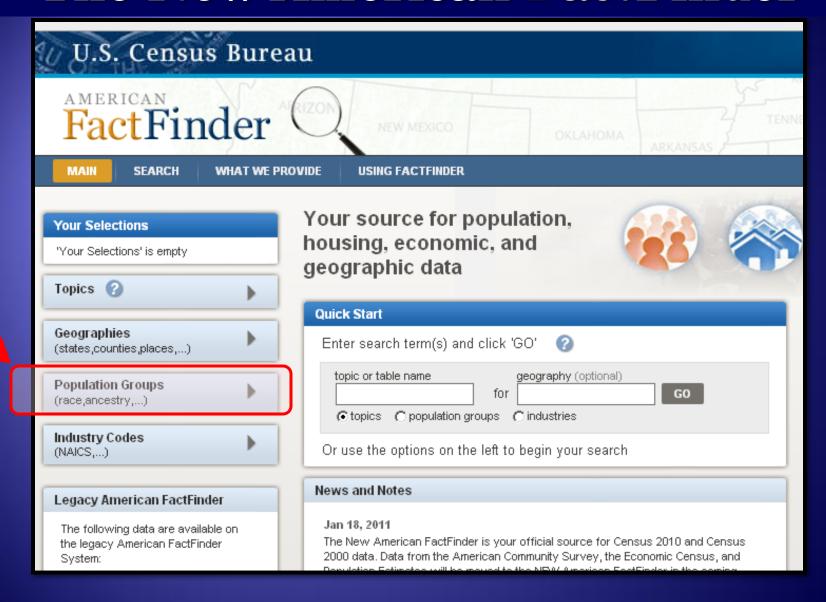
CCD- Census County Division

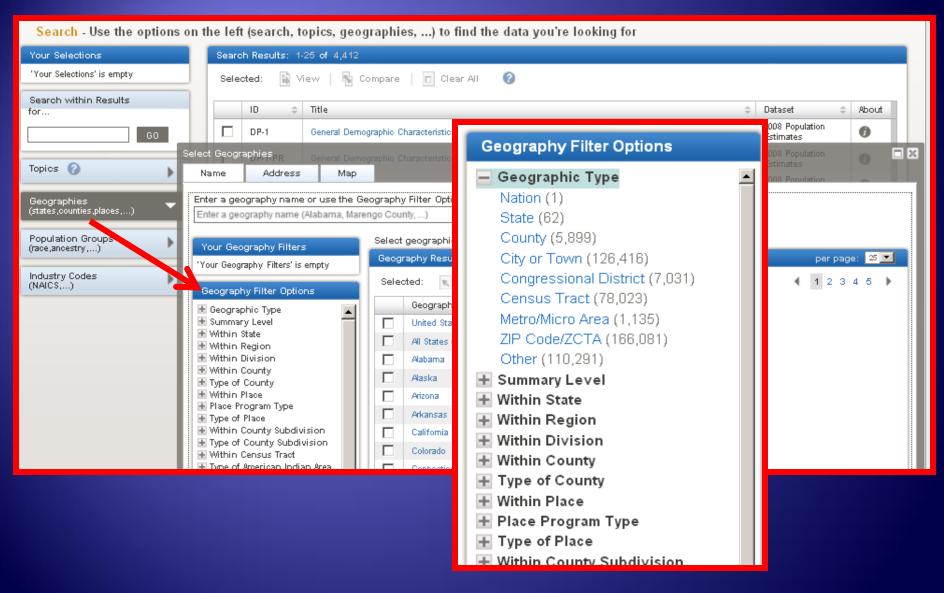


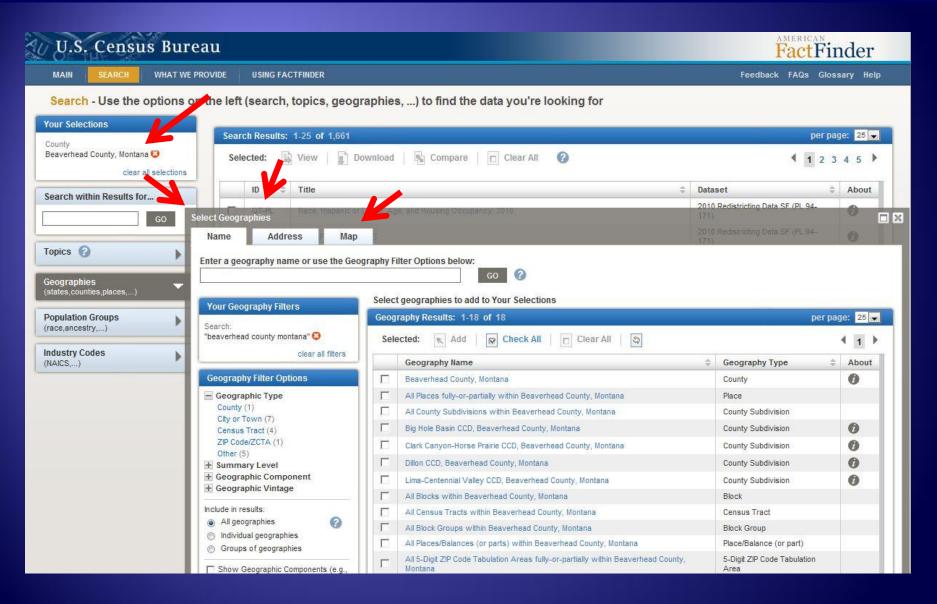


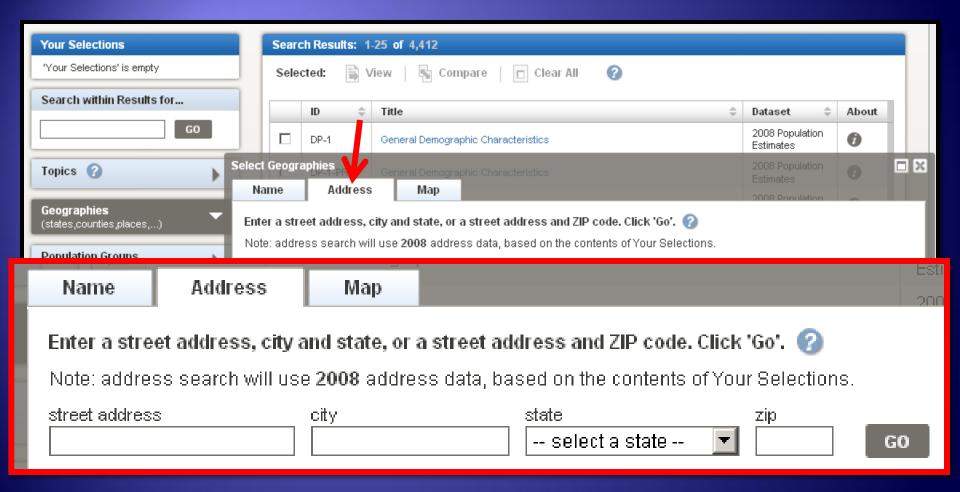


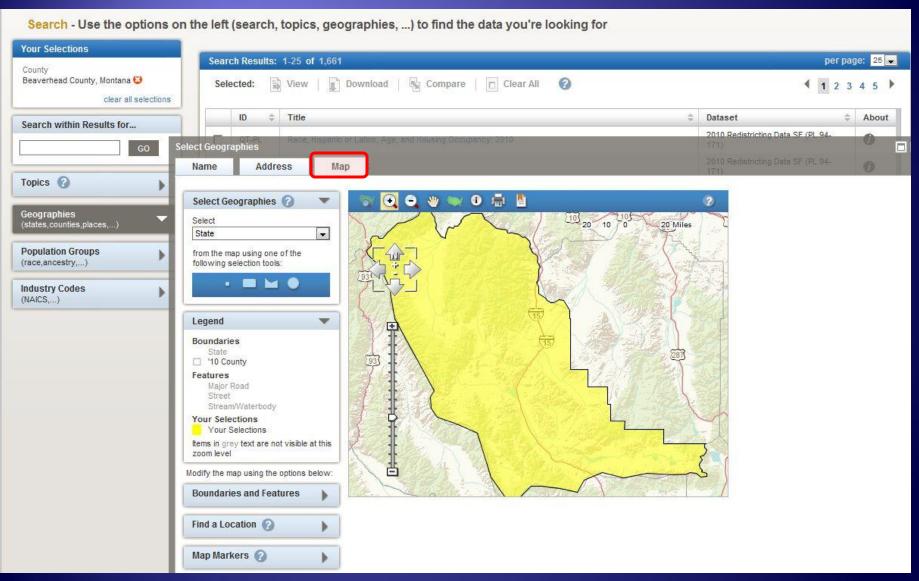


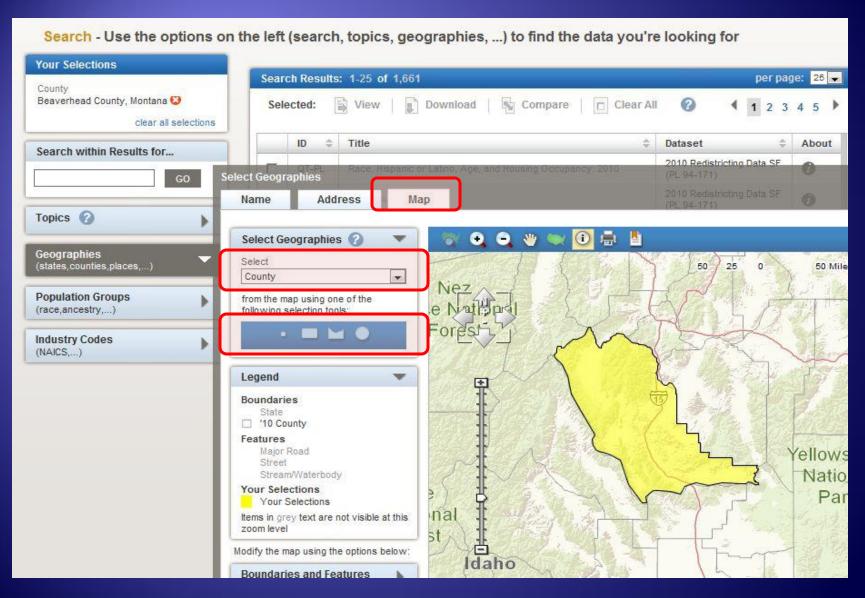


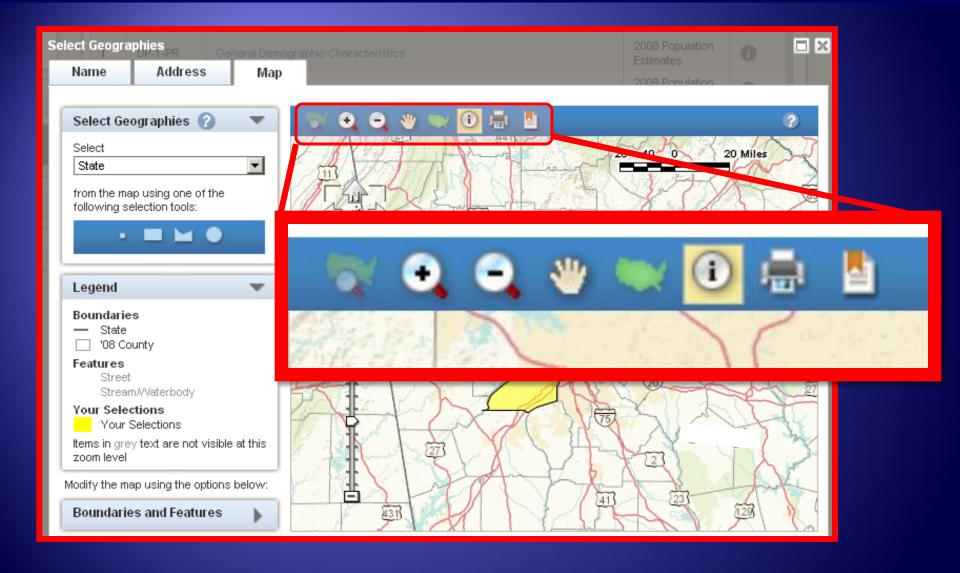


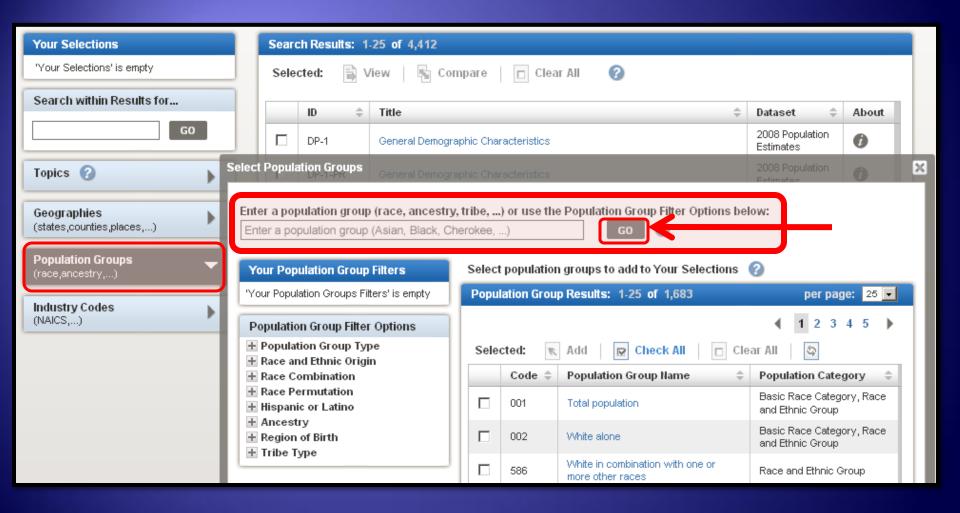


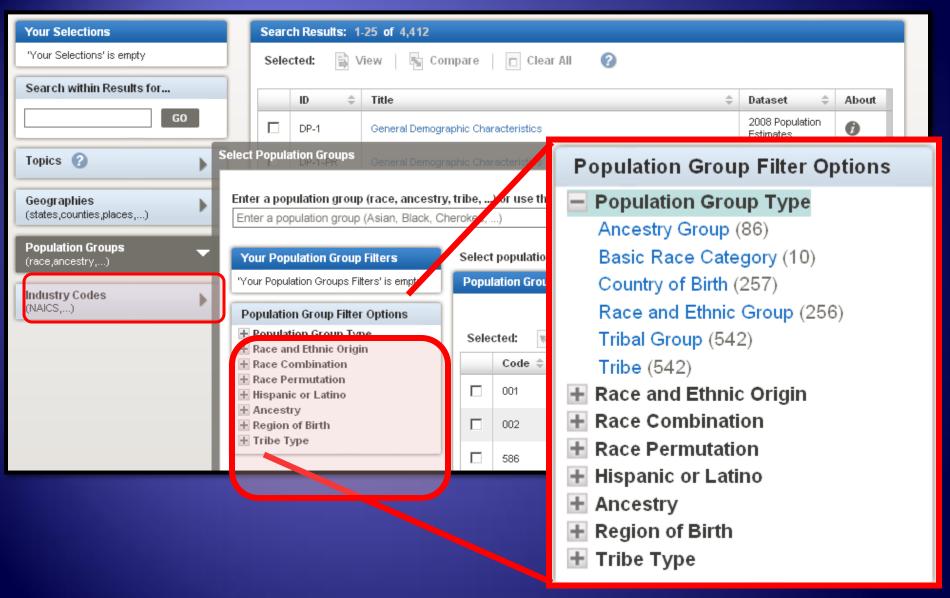


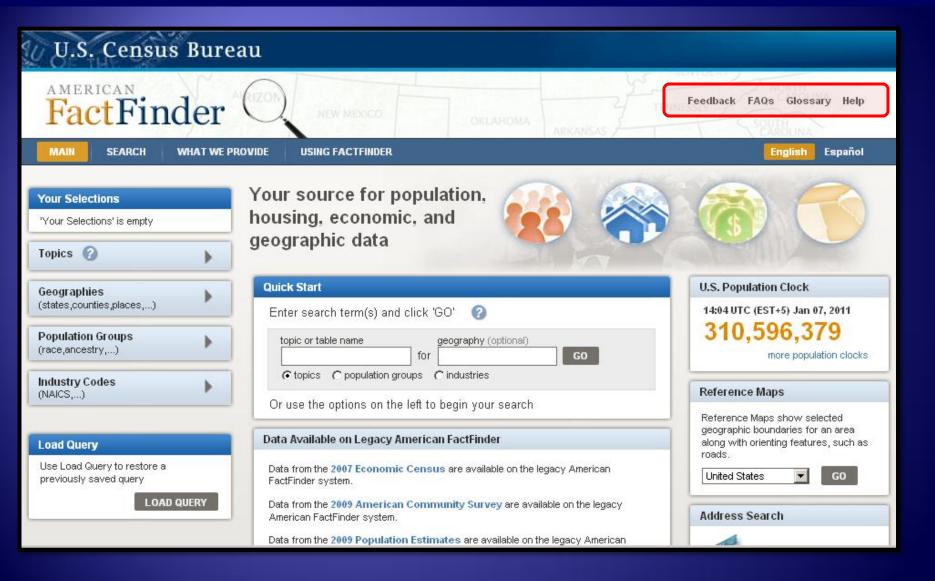












The NEW American FactFinder is here!

Learn more about the features and functions of the NEW American FactFinder.

- Download a brief informational brochure 🌭
- Take a Virtual Tour
- View tutorials of American FactFinder's features and functions:
 - Quick Start
 - Topic Search
 - Search using Geographies, Population Groups and Industry Codes
 - Working with Search Results
 - Create a Map
 - ▶ Modify a Table
 - Accessing the 2010 Census Redistricting Data (P.L. 94-171) Summary File



http://factfinder.census.gov/home/saff/aff2.html

The New American FactFinder

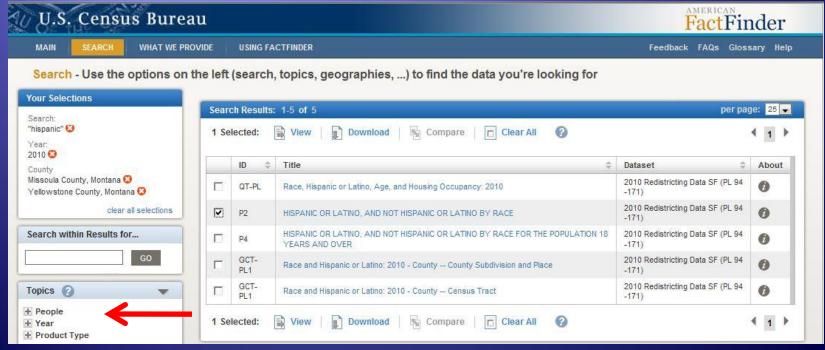
Exercise

Using Census 2010 data, find the number of individuals who marked Hispanic /Latino for their ethnicity in Missoula and Yellowstone Counties, Map results.

The New American FactFinder

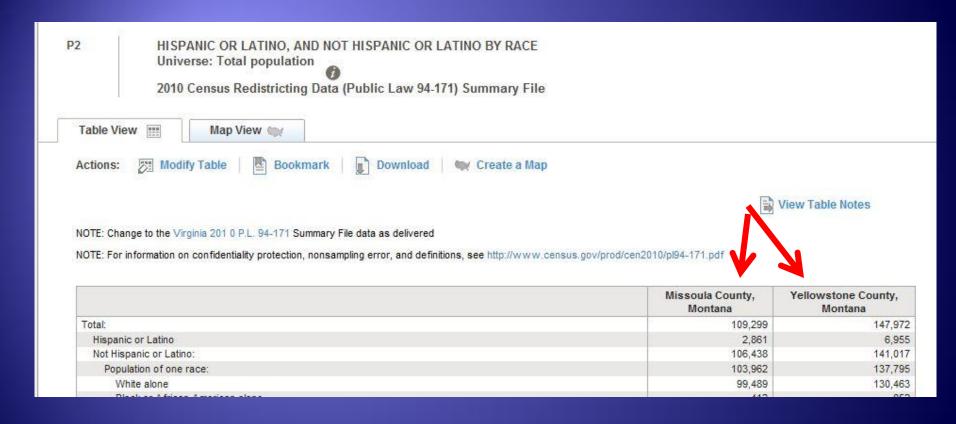
STEPS:

AFF > Quick Start > Topic or table name = Type "Hispanic" > Geography = Type "Missoula County, Montana" > Click "GO" > Check box P2> Go to Topics > Year = 2010 > Go to Geographies > Within state = Montana > Within county = Yellowstone > Check box "Yellowstone County, MT" in Geography Results > Click Add > Close overlay window > Select P2 Hispanic.. >



The New American FactFinder

Here is the table results



American Community Survey

- Social and Economic information every year rather than just once a decade
- ✓ Takes the place of the census long form (2005)
- At the start of each month, the questionnaire is mailed to a scientifically selected random sample of households in counties throughout the Nation
- The Census will continue to conduct a shortform-only Census every 10 years
- ✓ NOT A COUNT! TRENDS, COMPARISONS

American Community Survey

CURRENT DATA AVAILABLE

- Areas <u>below 20,000</u> (incl. census tracts & block groups): 5-year estimates (2005-09: first release-2010)
- Areas with a population <u>65,000+</u>: 1-Year Estimates (data avail. for 2005, 2006, 2007, 2008, 2009)
- Areas with a population <u>20,000+</u>: 3-Year Estimates (data avail. for 2005-07, 2006-08, 2007-09)

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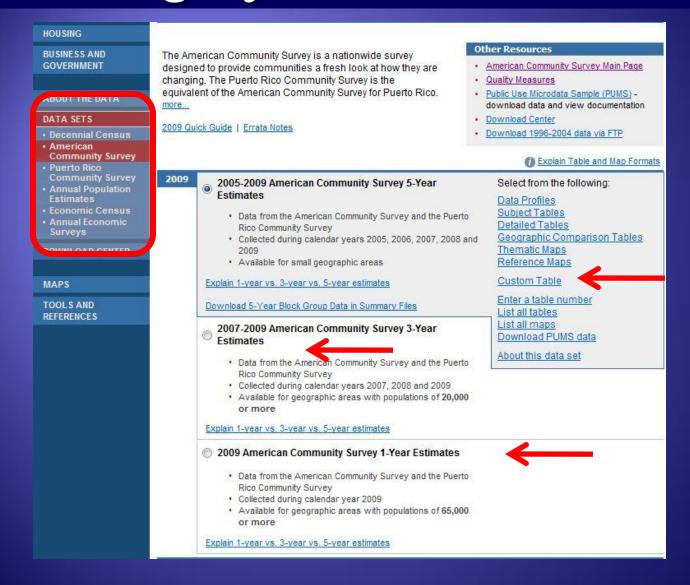
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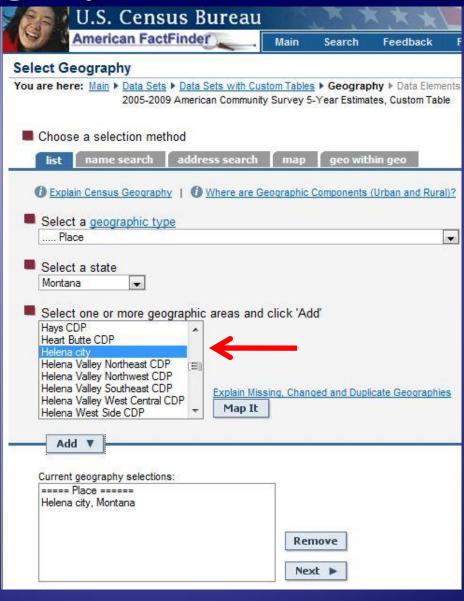
factfinder.census.gov

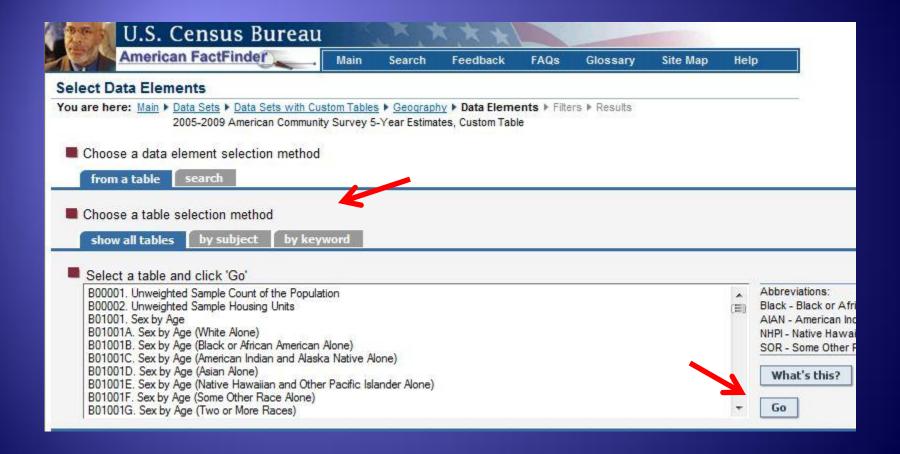


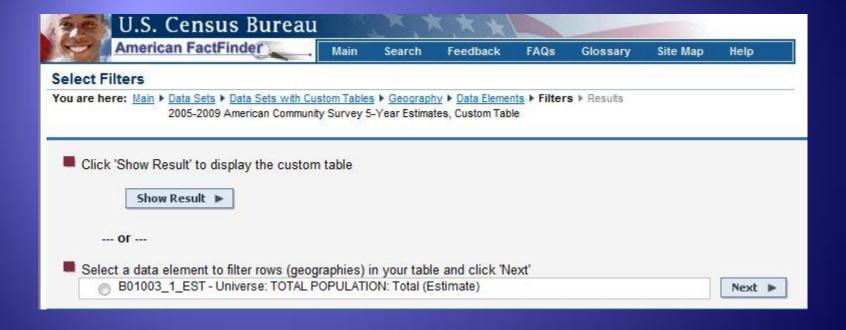












Custom Table

You are here: Main ▶ Data Sets ▶ Data Sets with Custom Tables ▶ Geography ▶ Data Elements ▶ Filters ▶ Results

Use the links above to change your results

Options

Print / Download

Data Set: 2005-2009 American Community Survey 5-Year Estimates

Survey: American Community Survey

You have selected 1 geography.

NOTE. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see Survey Methodology.

	Universe: TOTAL POPULATION: Total	
	B01003_1_EST	B01003_1_MOE
Helena city, Montana	28,816	+/-27

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value.

Consistency! Consistency! Consistency!

No matter what survey, census, year or data you want, the process remains the same:

- 1. Choose your census/survey
- 2. Choose your data file/year and table type
- 3. Choose your geography
- 4. Choose your data item/table